

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("2,563,449").PN.	USPAT	OR	OFF	2007/11/08 18:58
S1	201	(392/380).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 16:01
S2	451	(392/360).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 16:07
S3	227	electric and heater and heating and hot adj air and (fan or blower) and temperature near3 (switch or activator)	USPAT	OR	OFF	2004/07/07 16:25
S4	1	("5805676").PN.	USPAT; USOCR	OR	OFF	2004/07/07 16:16
S5	1	("5805767").PN.	USPAT; USOCR	OR	OFF	2004/07/07 16:17
S6	148	electric and heater and heating and hot adj air and (fan or blower) and vary\$3 near2 temperature	USPAT	OR	OFF	2004/07/07 16:26
S7	5	electric and (space or ceramic) adj heater and heating and hot adj air and (fan or blower) and vary\$3 near2 temperature	USPAT	OR	OFF	2004/07/07 16:27
S8	14	(space or ceramic) adj heater and heating and hot adj air and (fan or blower) and vary\$3 near2 temperature	USPAT	OR	OFF	2004/07/07 16:27
S9	13	(space or ceramic) and heater and heating and hot adj air and (fan or blower) and vary\$3 near2 temperature and portable	USPAT	OR	OFF	2004/07/07 16:30
S10	20	(space or ceramic) and heater and heating and hot adj air and (fan or blower) and (adjusting or vary\$3) near2 temperature and portable	USPAT	OR	OFF	2004/07/07 16:27
S11	1	(space or ceramic) adj heater and heating and hot adj air and (fan or blower) and vary\$3 near2 temperature and portable	USPAT	OR	OFF	2004/07/07 16:31
S12	1	heater and heating and hot adj air and (fan or blower) and vary\$3 near2 temperature and portable and resistance and vents	USPAT	OR	OFF	2004/07/07 16:32
S13	1084	heater and heating and hot adj air and (fan or blower) and vent\$1	USPAT	OR	OFF	2004/07/07 16:32
S14	19	heater and heating and hot adj air and (fan or blower) and vent\$1 and portable and louvers	USPAT	OR	OFF	2004/07/07 16:35

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S15	26	heater and heating and hot adj air and (fan or blower) and portable and louvers	USPAT	OR	OFF	2004/07/07 16:37
S16	0	portable adj heater and hot adj air and (fan or blower) and temperature adj control and louvers	USPAT	OR	OFF	2004/07/07 16:38
S17	0	portable adj heater and hot adj air and (fan or blower) and temperature adj control and (louver\$1 or vent\$1)	USPAT	OR	OFF	2004/07/07 16:38
S18	284	portable adj heater	USPAT	OR	OFF	2004/07/07 16:38
S19	101	portable adj heater and (fan or blower)	USPAT	OR	OFF	2004/07/07 16:38
S20	23	portable adj heater and (fan or blower) and (vent\$1 or louver\$1)	USPAT	OR	OFF	2004/07/07 16:42
S21	173	(392/365).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 17:05
S22	81	(392/367).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 17:11
S23	66	(392/366).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 17:23
S24	380	(392/379).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 17:29
S25	201	(392/380).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 17:29
S26	0	(pivot\$5 or adjust\$5) adj heat\$3 adj (vent or louver)	USPAT	OR	OFF	2004/07/07 18:16
S27	720	(pivot\$5 or adjust\$5) adj (vent or louver)	USPAT	OR	OFF	2004/07/07 18:17
S28	77	(pivot\$5 or adjust\$5) adj (vent or louver) and heater and heating	USPAT	OR	OFF	2004/07/07 18:17
S29	43	(pivot\$5 or adjust\$5) adj (vent or louver) and heater and heating and (fan or blower)	USPAT	OR	OFF	2004/07/07 18:20
S30	2	(pivot\$5 or adjust\$5) adj (vent or louver) and heater and heating and (fan or blower) and portable	USPAT	OR	OFF	2004/07/07 18:24
S31	2	(pivot\$5 or adjust\$5) adj (vent or louver) and heater and (fan or blower) and portable	USPAT	OR	OFF	2004/07/07 18:24
S32	1	(pivot\$5 or adjust\$5) adj (vent or louver) and direct adj hot adj air	USPAT	OR	OFF	2004/07/07 18:25
S33	3	(pivot\$5 or adjust\$5) adj (vent or louver) and direct near2 hot adj air	USPAT	OR	OFF	2004/07/07 18:26

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S34	4	(pivot\$5 or adjust\$5) near2 (vent or louver) and direct near2 hot adj air	USPAT	OR	OFF	2004/07/07 18:26
S35	4	(pivot\$5 or adjust\$5) near2 (vent or louver) and (direct or redirect) near2 hot adj air	USPAT	OR	OFF	2004/07/07 18:26
S36	0	portable adj heater and pivotal adj base	USPAT	OR	OFF	2004/07/07 18:29
S37	2	portable adj heater and pivotal adj (base or support)	USPAT	OR	OFF	2004/07/07 18:30
S38	11	(portable or space or ceramic) near2 (heater or heating) and pivotal adj (base or support)	USPAT	OR	OFF	2004/07/07 19:58
S39	922	(portable or space or ceramic) near2 (heater or heating) and pivot\$3 and (base or support)	USPAT	OR	OFF	2004/07/07 18:33
S40	431	(portable or space or ceramic) adj (heater or heating) and pivot\$3 and (base or support)	USPAT	OR	OFF	2004/07/07 18:33
S41	172	(portable or space or ceramic) adj heater and heating and pivot\$3 and (base or support)	USPAT	OR	OFF	2004/07/07 18:33
S42	30	portable and (space or ceramic) adj heater and heating and pivot\$3 and (base or support)	USPAT	OR	OFF	2004/07/07 19:58
S43	152	(454/155).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 19:50
S44	123	(454/319).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 19:54
S45	10	"4743737".URPN.	USPAT	OR	OFF	2004/07/07 19:54
S46	26	(454/321).CCLS.	USPAT; USOCR	OR	OFF	2004/07/07 19:55
S47	998	portable and heater and heating and pivot\$3 and (base or support)	USPAT	OR	OFF	2004/07/07 19:58
S48	48	portable and heater and heating and (pivot\$3 or swing\$3) adj (base or support)	USPAT	OR	OFF	2004/07/07 20:00
S49	0	portable and space adj heater and heating and (pivot\$3 or swing\$3) adj (base or support) and electric	USPAT	OR	OFF	2004/07/07 20:00
S50	5	(portable or space or ceramic) adj heater and heating and (pivot\$3 or swing\$3) adj (base or support) and electric	USPAT	OR	OFF	2004/07/07 20:01
S51	7	(portable or space or ceramic) adj heater and heating and (pivot\$3 or swing\$3) adj (base or support)	USPAT	OR	OFF	2004/07/07 20:02

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S52	3	((("5239610") or ("5361321") or ("5377424")).PN.	USPAT; USOCR	OR	OFF	2004/07/07 20:29
S53	484	(34/90).CCLS.	USPAT; USOCR	OR	OFF	2004/07/06 20:19
S54	65	(personal or body) adj dryer and drying	USPAT	OR	OFF	2004/07/06 16:58
S55	16	(personal or body) adj dryer and drying and portable	USPAT	OR	OFF	2004/07/06 17:10
S56	160	(34/91).CCLS.	USPAT; USOCR	OR	OFF	2004/07/06 17:00
S57	1581	(personal or body) and dryer and drying and (blower or fan)	USPAT	OR	OFF	2004/07/06 17:11
S58	171	(personal or body) and dryer and drying and (blower or fan) and portable	USPAT	OR	OFF	2004/07/06 17:29
S59	380	(392/379).CCLS.	USPAT; USOCR	OR	OFF	2004/07/06 17:19
S60	1961	(personal or body) and (dryer or drier) and drying and (blower or fan)	USPAT	OR	OFF	2004/07/06 19:36
S61	50	body adj (dryer or drier) and drying and (blower or fan)	USPAT	OR	OFF	2004/07/06 17:32
S62	52	(personal or body) adj (dryer or drier) and drying and (blower or fan)	USPAT	OR	OFF	2004/07/06 19:39
S63	89	(personal or body) adj (dryer or drier)	USPAT	OR	OFF	2004/07/06 19:41
S64	362	(personal or body) adj (dryer or drier or drying)	USPAT	OR	OFF	2004/07/06 19:41
S65	20	(personal or body) adj (dryer or drier or drying) adj (device or system or apparatus)	USPAT	OR	OFF	2004/07/06 19:43
S66	41	(personal or body) near3 (dryer or drier or drying) adj (device or system or apparatus)	USPAT	OR	OFF	2004/07/06 19:44
S67	1145	ceramic adj heater and heating	USPAT	OR	OFF	2004/07/06 19:45
S68	14	(ceramic or space) adj heater and heating and housing and temperature adj switch	USPAT	OR	OFF	2004/07/06 19:47
S69	2882	(ceramic or space) and heater and heating and hot adj air and (fan or blower)	USPAT	OR	OFF	2004/07/06 19:48
S70	170	(ceramic or space) adj heater and heating and hot adj air and (fan or blower)	USPAT	OR	OFF	2004/07/06 20:05

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S71	2882	(ceramic or space) and heater and heating and hot adj air and (fan or blower)	USPAT	OR	OFF	2004/12/03 12:23
S72	23	portable adj heater and heating and hot adj air and (fan or blower)	USPAT	OR	OFF	2004/07/06 20:08
S73	5	"4653464".URPN.	USPAT	OR	OFF	2004/07/06 20:07
S74	56	portable and electric adj heater and heating and hot adj air and (fan or blower)	USPAT	OR	OFF	2004/07/06 20:21
S75	10	"5245692".URPN.	USPAT	OR	OFF	2004/07/06 20:11
S76	0	"6727657".URPN.	USPAT	OR	OFF	2004/07/06 20:11
S77	1	("4743737").PN.	USPAT; USOCR	OR	OFF	2004/07/06 20:20
S78	10	"4743737".URPN.	USPAT	OR	OFF	2004/07/06 20:20
S79	0	(ceramic or space) and elctric adj heater and heating and hot adj air and (fan or blower) and "392"/\$.ccls.	USPAT	OR	OFF	2004/07/06 20:21
S80	13	portable and electric adj heater and heating and hot adj air and (fan or blower) and "392"/\$.ccls.	USPAT	OR	OFF	2004/07/06 20:22
S81	51	portable and electric and heater and heating and hot adj air and (fan or blower) and "392"/\$.ccls.	USPAT	OR	OFF	2007/11/08 15:05
S82	6	("1998427" "2060079" "3164715" "4141408" "4417131" "4593176").PN.	USPAT	OR	OFF	2004/07/06 20:24
S83	0	"5937139".URPN.	USPAT	OR	OFF	2004/07/06 20:24
S84	14	"4053732".URPN.	USPAT	OR	OFF	2004/07/06 20:28
S85	268	portable and electric and heater and heating and hot adj air and (fan or blower)	USPAT	OR	OFF	2004/07/07 15:48
S86	761	(392/360).CCLS.	USPAT; USOCR	OR	OFF	2004/12/02 12:49
S87	1	("5621846").PN.	USPAT	OR	OFF	2004/12/02 12:55
S88	8	("5621846").URPN.	USPAT	OR	OFF	2004/12/02 13:04
S89	4106	(space or ceramic or radia\$3) adj heater and heating	USPAT	OR	OFF	2004/12/02 13:08
S90	11570	(space or ceramic or radia\$3 or portable or electric) adj heater and heating	USPAT	OR	OFF	2004/12/02 13:09
S91	485	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and vents	USPAT	OR	OFF	2004/12/02 13:06

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S92	9568	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric	USPAT	OR	OFF	2004/12/02 13:10
S93	4473	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (pivot\$3 or rota\$5 or swivel\$3)	USPAT	OR	OFF	2004/12/02 13:10
S94	2497	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (pivot\$3 or rota\$5 or swivel\$3) and (tower or stand or support)	USPAT	OR	OFF	2004/12/02 13:11
S95	170	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (pivot\$3 or rota\$5 or swivel\$3) and (tower or stand or support) and vents	USPAT	OR	OFF	2004/12/02 13:11
S96	88	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (pivot\$3 or rota\$5 or swivel\$3) and (tower or stand or support) and vents and base	USPAT	OR	OFF	2004/12/02 13:11
S97	485	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (pivot\$3 or rota\$5 or swivel\$3) and (tower or stand or support or base) and vent\$1	USPAT	OR	OFF	2004/12/02 13:31
S98	9	("5278936").URPN.	USPAT	OR	OFF	2004/12/02 13:25
S99	162	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (pivot\$3 or rota\$5 or swivel\$3) near3 (tower or stand or support or base) and (fan or blower)	USPAT	OR	OFF	2004/12/02 13:37
S100	174	(392/365).CCLS.	USPAT	OR	OFF	2004/12/02 13:32
S101	2683	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (fan or blower)	USPAT	OR	OFF	2004/12/02 13:56
S102	106	392/366	USPAT	OR	OFF	2004/12/02 13:38
S103	3	("6321034").URPN.	USPAT	OR	OFF	2004/12/02 13:38
S104	6	("D340765").URPN.	USPAT	OR	OFF	2004/12/02 13:40

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S10 5	1	("D323553").URPN.	USPAT	OR	OFF	2004/12/02 13:41
S10 6	4	("3590806" "D165033" "D319498").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/02 13:41
S10 7	16	("3590806").URPN.	USPAT	OR	OFF	2004/12/02 13:41
S10 8	0	("D315199").URPN.	USPAT	OR	OFF	2004/12/02 13:42
S10 9	3	("3377465").URPN.	USPAT	OR	OFF	2004/12/02 13:43
S11 0	8	("2765393").URPN.	USPAT	OR	OFF	2004/12/02 13:43
S11 1	8	("D339859").URPN.	USPAT	OR	OFF	2004/12/02 13:44
S11 2	0	("2563449").URPN.	USPAT	OR	OFF	2004/12/02 13:45
S11 3	3	("2513945").URPN.	USPAT	OR	OFF	2004/12/02 13:54
S11 4	386	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (fan or blower) and pivot\$3	USPAT	OR	OFF	2004/12/02 13:55
S11 5	2683	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (fan or blower)	USPAT	OR	OFF	2004/12/02 15:04
S11 6	1112	(space or portable or electric) adj heater and heating and electric and (fan or blower) and switch	USPAT	OR	OFF	2004/12/02 13:56
S11 7	279	(space or portable or electric) adj heater and heating and electric and (fan or blower) and temperature near3 switch	USPAT	OR	OFF	2004/12/02 14:22
S11 8	39	(space or electric) adj heater and portable and heating and (fan or blower) and temperature near3 switch	USPAT	OR	OFF	2004/12/02 14:10
S11 9	7	(space or electric) adj heater and portable and heating and (fan or blower) and temperature adj switch	USPAT	OR	OFF	2004/12/02 14:11
S12 0	6	(space or electric) adj heater and portable and heating and (fan or blower) and vary\$3 adj temperature and switch	USPAT	OR	OFF	2004/12/02 14:11

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S12 1	0	(space or electric) adj heater and portable and heating and (fan or blower) and vary\$3 near3 temperature adj switch	USPAT	OR	OFF	2004/12/02 14:11
S12 2	214	(space or portable or electric) adj heater and heating and electric and (fan or blower) and temperature near2 switch	USPAT	OR	OFF	2004/12/02 14:57
S12 3	2	("6167193").URPN.	USPAT	OR	OFF	2004/12/02 14:27
S12 4	322	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (fan or blower) and temperature near3 (switch or knob)	USPAT	OR	OFF	2004/12/02 14:41
S12 5	43	S124 not S117	USPAT	OR	OFF	2004/12/02 14:43
S12 6	81	(392/367).CCLS.	USPAT	OR	OFF	2004/12/02 14:43
S12 7	2	("2474594").URPN.	USPAT	OR	OFF	2004/12/02 14:46
S12 8	3	("3309846").URPN.	USPAT	OR	OFF	2004/12/02 14:46
S12 9	4	("2232492").URPN.	USPAT	OR	OFF	2004/12/02 14:48
S13 0	2	("2469149").URPN.	USPAT	OR	OFF	2004/12/02 14:49
S13 1	380	(392/379).CCLS.	USPAT	OR	OFF	2004/12/02 14:49
S13 2	78	(space or portable or electric) adj heater and heating and electric and (fan or blower) and temperature adj switch	USPAT	OR	OFF	2004/12/02 14:58
S13 3	141	(space or portable or electric) adj heater and (fan or blower) and temperature and switch and (pivot\$3 or rota\$5 or swivel\$3) and (tower or stand or support or base) and vent\$1	USPAT	OR	OFF	2004/12/02 15:24
S13 4	203	(392/380).CCLS.	USPAT	OR	OFF	2004/12/02 15:03
S13 5	222	(space or ceramic or radia\$3 or portable or electric) adj heater and heating and electric and (fan or blower) and upright	USPAT	OR	OFF	2004/12/02 15:05
S13 6	2	("5239610").URPN.	USPAT	OR	OFF	2004/12/02 15:16

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S13 7	181	(392/376).CCLS.	USPAT	OR	OFF	2004/12/02 15:12
S13 8	9	("3059090").URPN.	USPAT	OR	OFF	2004/12/02 15:16
S13 9	490	(34/90).CCLS.	USPAT	OR	OFF	2004/12/02 15:16
S14 0	1	("4896655").PN.	USPAT	OR	OFF	2004/12/02 15:19
S14 1	1	("2563449").PN.	USPAT	OR	OFF	2004/12/02 15:21
S14 2	0	("2563449").URPN.	USPAT	OR	OFF	2004/12/02 15:21
S14 3	27	(space or portable or electric) adj heater and (fan or blower) and temperature and switch and digital adj display	USPAT	OR	OFF	2004/12/02 15:26
S14 4	192	(space or portable or electric) adj heater and (fan or blower) and temperature and switch and "219"/\$.ccls.	USPAT	OR	OFF	2004/12/03 12:24
S14 5	11	(space or portable or electric) adj heater and (fan or blower) and temperature adj switch and "219"/\$. ccls.	USPAT	OR	OFF	2004/12/02 15:27
S14 6	20	(space or portable or electric) near2 heater and (fan or blower) and temperature adj switch and "219"/\$. ccls.	USPAT	OR	OFF	2004/12/02 15:27
S14 7	14	("3775590").URPN.	USPAT	OR	OFF	2004/12/02 15:34
S14 8	156	(454/155).CCLS.	USPAT	OR	OFF	2004/12/02 15:39
S14 9	667	(219/506).CCLS.	USPAT	OR	OFF	2004/12/02 15:49
S15 0	757	heater adj structure	USPAT	OR	OFF	2004/12/03 10:34

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S15 1	100	("5930912" "5394620" "3927300" "4594797" "4756094" "4780595" "4782601" "4785162" "5007182" "5311616" "5377424" "5514346" "5651190" "5873179" "5940980" "6131303" "6189230" "6265384" "6303581" "6350734" "6718650" "4879773" "5353781" "5715547" "5943712" "6178572" "6352700" "5283031" "6369131" "5377427" "5251066" "5569358" "5591305" "6237644" "4398310" "5370773" "5388344" "5438763" "6004432" "6046436" "6199296" "3686774" "4094076" "4260875" "4351700" "4365582" "4383377" "4429472" "4600462" "4612231").pn. ("4777737" "4794225" "4856206" "4918290" "4959911" "5249308" "5280679" "5416886" "5442867" "5475933" "5524358" "5591236" "5606640" "5619612" "5630848" "5632780" "5642462" "5727579" "5765242" "5826595" "5834099" "5842287" "5873178" "5887600" "5891309" "5902669" "5926972" "5992430" "6024101" "6131587" "6163977" "6231723" "6243969" "6296736" "6432267" "6447640" "6447641" "6554963" "6571809" "6640820" "6726809" "6752907" "5875562" "4409998" "4916831" "4934069" "5871001" "4318722" "4945657" "4974339").pn.	USPAT	OR	OFF	2004/12/03 11:04
S15 2	1	("5377424").PN.	USPAT	OR	OFF	2004/12/03 11:24
S15 3	6	("5377424").URPN.	USPAT	OR	OFF	2004/12/03 11:25
S15 4	32	(ceramic or space or radiant or personal or body) adj heater and heating and hot adj air and convex	USPAT	OR	OFF	2004/12/03 12:42
S15 5	18297	(space or portable or electric) adj heater temperature and switch and "219"/\$.ccls.	USPAT	OR	OFF	2004/12/03 12:25
S15 6	0	(space or portable or electric) adj heater and temperature and switch and "219"/\$.ccls. and convex near3 wall	USPAT	OR	OFF	2004/12/03 12:26
S15 7	26	(space or portable or electric) adj heater and temperature and switch and "219"/\$.ccls. and convex	USPAT	OR	OFF	2004/12/03 12:26

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S15 8	13	("4703153").URPN.	USPAT	OR	OFF	2004/12/03 12:27
S15 9	8	("D340971").URPN.	USPAT	OR	OFF	2004/12/03 12:35
S16 0	10	("D410074").URPN.	USPAT	OR	OFF	2004/12/03 12:36
S16 1	8	("D340971").URPN.	USPAT	OR	OFF	2004/12/03 12:39
S16 2	6	("5377424").URPN.	USPAT	OR	OFF	2004/12/03 12:40
S16 3	6	("5438763").URPN.	USPAT	OR	OFF	2004/12/03 12:40
S16 4	20	("2528650" "2668368" "2977455" "3449838" "3621199" "3878621" "4094076" "4117309" "4558526" "4594797" "4684787" "4685222" "4756094" "4780595" "4856206" "4875592").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 12:40
S16 5	10	("4780595").URPN.	USPAT	OR	OFF	2004/12/03 12:41
S16 6	574	(ceramic or space or radiant or electric or personal or body) adj heater and convex	USPAT	OR	OFF	2004/12/03 12:43
S16 7	509	S166 and heating	USPAT	OR	OFF	2004/12/03 12:44
S16 8	32	S167 and front near2 wall	USPAT	OR	OFF	2004/12/03 12:44
S16 9	309	S166 and heating and power	USPAT	OR	OFF	2004/12/03 12:44
S17 0	2	("5239610").URPN.	USPAT	OR	OFF	2004/12/03 12:48
S17 1	8	("D354803").URPN.	USPAT	OR	OFF	2004/12/03 12:49
S17 2	105	(392/363).CCLS.	USPAT	OR	OFF	2004/12/03 12:49
S17 3	8	("2852657").URPN.	USPAT	OR	OFF	2004/12/03 12:52
S17 4	7	("4004128").URPN.	USPAT	OR	OFF	2004/12/03 12:52
S17 5	2	("D281526").URPN.	USPAT	OR	OFF	2004/12/03 12:53
S17 6	13	("5381509").URPN.	USPAT	OR	OFF	2004/12/03 12:55

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S17 7	1041	(219/486).CCLS.	USPAT; USOCR	OR	OFF	2004/12/09 11:16
S17 8	452	(392/360).CCLS.	USPAT	OR	OFF	2004/12/09 11:15
S17 9	26	S177 and S178	USPAT	OR	OFF	2004/12/09 11:16
S18 0	59	S177 and sequential	USPAT	OR	OFF	2004/12/09 11:22
S18 1	13	("4410794").URPN.	USPAT	OR	OFF	2004/12/09 11:21
S18 2	50	(219/476).CCLS.	USPAT	OR	OFF	2004/12/09 11:24
S18 3	158	(219/480).CCLS.	USPAT	OR	OFF	2004/12/09 12:33
S18 4	626	(219/508).CCLS.	USPAT	OR	OFF	2007/11/08 14:22
S18 5	1	("6812437").PN.	USPAT	OR	OFF	2007/11/07 15:41
S18 6	1	("6570139").PN.	USPAT	OR	OFF	2007/11/07 16:01
S18 7	1	("5932580").PN.	USPAT	OR	OFF	2007/11/07 17:03
S18 8	1	("6159488").PN.	USPAT	OR	OFF	2007/11/07 17:03
S18 9	3408	plurality near heater\$1	USPAT	OR	OFF	2007/11/08 14:22
S19 0	6832	plurality near3 heater\$3	USPAT	OR	OFF	2007/11/08 14:22
S19 1	41339	sequentially and microprocessor	USPAT	OR	OFF	2007/11/08 14:23
S19 2	130	S190 and S191	USPAT	OR	OFF	2007/11/08 14:24
S19 3	131031	sequentially and (microprocessor controller processor)	USPAT	OR	OFF	2007/11/08 14:23
S19 4	618	S190 and S193	USPAT	OR	OFF	2007/11/08 14:24
S19 5	760161	(switch button)	USPAT	OR	OFF	2007/11/08 14:26
S19 6	249	S194 and S195	USPAT	OR	OFF	2007/11/08 14:26
S19 7	191410	(button)	USPAT	OR	OFF	2007/11/08 14:26
S19 8	61	S194 and S197	USPAT	OR	OFF	2007/11/08 14:30

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S19 9	62	plurality near3 heater\$1 and sequentially and (controller CPU microprocessor processor) and button	USPAT	OR	OFF	2007/11/08 14:31
S20 0	226	plurality near3 (resistor\$1 heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and button	USPAT	OR	OFF	2007/11/08 14:38
S20 1	419	plurality near3 (heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and (switch button)	USPAT	OR	OFF	2007/11/08 15:10
S20 2	320	S201 not S200	USPAT	OR	OFF	2007/11/08 14:39
S20 3	357	plurality near2 (heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and (switch button)	USPAT	OR	OFF	2007/11/08 14:51
S20 4	78	S203 not S202	USPAT	OR	OFF	2007/11/08 14:50
S20 5	580	plurality near2 (heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and (switch button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:01
S20 6	265	(219/395).CCLS.	USPAT	OR	OFF	2007/11/08 15:07
S20 7	0	plurality near3 (heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and (switch button) and S206	USPAT	OR	OFF	2007/11/08 15:18
S20 8	26	S206 and heaters	USPAT	OR	OFF	2007/11/08 15:10
S20 9	5056	(heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and (switch button)	USPAT	OR	OFF	2007/11/08 15:10
S21 0	8431	(heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) and (switch button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:11

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S21 1	7404	heater\$1 and sequentially and (controller CPU microprocessor processor) and (switch button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:11
S21 2	2313	heater\$1 and sequentially and (controller CPU microprocessor processor) and (button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:12
S21 3	940	heater\$1 and sequentially and (microprocessor) and (button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:13
S21 4	69	heater\$1 and sequentially and (microprocessor) and (push-button)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:13
S21 5	173	("4418333").URPN.	USPAT	OR	OFF	2007/11/08 15:28
S21 6	4	plurality near3 (heating adj element\$1 heater\$1) and sequentially and (controller CPU microprocessor processor) adj (switch button)	USPAT	OR	OFF	2007/11/08 15:18
S21 7	0	(activating push) adj (button switch) adj sequentially adj (control\$3 activat\$3) near2 (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:30
S21 8	0	(activating push) adj (button switch) adj sequentially adj (control\$3 activat\$3) adj (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:30
S21 9	3	(activating push) adj (button switch) and sequentially adj (control\$3 activat\$3) adj (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:31
S22 0	0	(multi-task) adj (button switch) and sequentially adj (control\$3 activat\$3) adj (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:31
S22 1	178	multi adj (task function) adj (button switch)	USPAT	OR	OFF	2007/11/08 15:32
S22 2	0	multi adj (task function) adj (button switch) and sequentially adj (control\$3 activat\$3) adj (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:32

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S22 3	1	multi adj (task function) adj (button switch) and sequentially and (control\$3 activat\$3) adj (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:35
S22 4	3853	(button switch) and sequentially and (control\$3 activat\$3) adj (heater\$1 light\$1)	USPAT	OR	OFF	2007/11/08 15:35
S22 5	1720	(button switch) and sequentially and (control\$3 activat\$3) adj (heater\$1 light\$1) and microprocessor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:36
S22 6	16	(button switch) and sequentially adj (control\$3 activat\$3) adj (heater\$1 light\$1) and microprocessor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 15:40
S22 7	5	(heater\$1 light\$1) and series near pushes and push-button and sequen\$5	USPAT	OR	OFF	2007/11/08 15:47
S22 8	5	(heater\$1 light\$1) and series near5 pushes and push-button and sequen\$5	USPAT	OR	OFF	2007/11/08 16:00
S22 9	385	(heater\$1 light\$1) and pushes and push-button and sequen\$5	USPAT	OR	OFF	2007/11/08 16:14
S23 0	6440	(heater\$1 light\$1) and (push\$2 depress\$3) and push-button	USPAT	OR	OFF	2007/11/08 16:15
S23 1	508	(heater\$1 light\$1) and (push\$2 depress\$3) near3 push-button and (microprocessor processor cpu controller)	USPAT	OR	OFF	2007/11/08 16:16
S23 2	341	(heater\$1 light\$1) and (push\$2 depress\$3) near3 push-button and (microprocessor processor cpu controller) and (sequentially sequence)	USPAT	OR	OFF	2007/11/08 16:17
S23 3	480	(heater\$1 light\$1) and (push\$2 depress\$3) near3 push-button and (microprocessor processor cpu controller) and (sequentially sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:39
S23 4	0	("6960745").URPN.	USPAT	OR	OFF	2007/11/08 16:35

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S23 5	2773	(heater\$1 light\$1) and (push-button depressible adj button) and (microprocessor processor cpu controller) and (sequentially sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:41
S23 6	317	heater\$1 and (push-button depressible adj button) and (microprocessor processor cpu controller) and (sequentially sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:42
S23 7	166	S236 not S233	USPAT	OR	OFF	2007/11/08 16:41
S23 8	0	(push-button depressible adj button) adj sequentially and (controll\$3 activat\$3) adj heater\$1 and (microprocessor processor cpu controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:43
S23 9	0	(push-button depressible adj button) adj sequentially and (controll\$3 activat\$3) adj heater\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:43
S24 0	0	(push-button depressible adj button) adj sequentially and (controll\$3 activat\$3 operat\$3) adj heater\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:44
S24 1	0	(push-button depressible adj button) adj sequentially adj (controll\$3 activat\$3 operat\$3) adj heater\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 16:44